

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
(Deemed to be University)**

BASLP DEGREE EXAMINATION - April 2019

Second Semester

AUDIOLOGY

Three Hours

Maximum: 100 marks

SECTION - A

I. Expnad :

(6x1=6)

1. COL
2. ECMO
3. VRA
4. SISI
5. NICU
6. HOH

II. Answer briefly :

(8x2=16)

7. Sone.
8. Phone.
9. Spondee.
10. Binaural summation.
11. Interaural Attenuation.
12. Roll over Index.
13. Coupler.
14. Effective masking.

III. Answer briefly :

(6x3=18)

15. Occlusion effect.
16. Diminished Schwabach.
17. Backward masking.
18. Cross hearing.
19. Sensation level.
20. Vertigo.

SECTION – B

IV. Write short notes on any SIX:

(6x5=30)

21. Application of Equal Loudness Contour.
22. Important questions to be included in Tinnitus case history.
23. Permissible noise levels for an Audiometric room.
24. Factors influencing BC testing.

(p.t.o)

25. Application of BC speech Audiometry.
26. Differentially diagnose CP Vs RCP based on speech Audiometry.
27. Different classification for degree of hearing loss.
28. Method of limits.

SECTION – C

V. Answer any TWO of the following :

(2x15=30)

29. a) Need for case history b) Skills of an interviewer c) Bias during case history procedure.
30. Detailed note on various threshold tracing procedures.
31. Write a note on subjective and objective calibration procedures.
32. Correlate the findings of PTA, TFT and immittance for the given history:
1 Patient came with the complaint of ear pain and ear discharge in left ear since 2 weeks and no audiological complaints in the right ear.

(S.No. M21411)

